



Robert Greene Sterne
Kings A. Goldstein
David K.S. Connell
Robert W. Esmond
Tacy-Gene C. Durkin
Michelle A. Cimbal
Michael B. Roy
Robert C. Schall
Eric K. Shreff
Michael Q. Lee
John M. Covert
Robert C. McInnis
Donald J. Featherstone
Timothy J. Shea, Jr.
Michael V. Messenger
Judith L. Kim
Jeffrey L. Heiby
Eldora L. Ellison

Donald R. Barowit
Peter A. Jackson
Brian J. Del Buono
Mark Fox Evans
Vincent L. Capuano
Elizabeth J. Haines
Michael G. Specht
Kevin W. McCabe
Glenn J. Perry
Edward W. Yee
Grant E. Reed
Virgil Lee Beaton
Theodore A. Wood
Joseph S. Ostroff
Jason O. Zernberg
Tracy L. Muller
Jon L. Wright
Lakene M. DeSantis

Ann E. Summerfield
Helena C. Carlson
Cynthia M. Rouchet
Timothy A. Doyle
Gail L. Longworth
Lori A. Gordon
Laura A. Vogel
Bryan S. Woods
Bashir M.S. Ali
Shannon A. Carroll
Arbar F. Khalil
Michelle K. Holubek
Marsha A. Rose
Scott A. Schaller
Lee Zhou
W. Blake Coblenz
James I. Pohl
John T. Haran

Mark W. Bygied
Michael R. Nasiek
Carla Ja-Sun Kim
Doyle A. Siever
Ulrich Völcker Jenks
Paul A. Calvo
Robert A. Schwartzman
C. Matthew Kozier
Shameek Ghose
Ramsai K. Badwin
Daniel J. Neerby
Registered Patent Agents
Karen R. Markowicz
Matthew J. Dowd
Mita Muchenje
Scott M. Woodhouse
Peter A. Scurras

Jeffrey K. Mills
Danielle L. Letting
Lori Brandes
Steven C. Oppenheimer
Aaron S. Lukas
Gaurav Ashana
Of Counsel
Edward J. Kessler
Kenneth C. Bass III
Marvin C. Guthrie
Christopher P. Winst
*Admitted only in Maryland
*Admitted only in Virginia
*Practice limited to Federal Agencies

October 29, 2007

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

WRITER'S DIRECT NUMBER:
(202) 772-8822
INTERNET ADDRESS:
SCARROLL@SKGF.COM

Art Unit 1646

Attn: Mail Stop AF

Re: U.S. Utility Patent Application
Application No. 10/648,786; Filed: August 27, 2003
For: **Death Domain Containing Receptor 4 Antibodies And Methods (As Amended)**
Inventors: NI *et al.*
Our Ref: 1488.130000B/EJH/SAC

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Online Credit Card Payment Authorization in the amount of **\$520.00** to cover: **\$130.00** Processing fee Under 37 C.F.R. § 1.17(i) and **\$390.00** Terminal Disclaimer fees;
2. Request to Correct Inventorship in a Nonprovisional Patent Application Under 37 C.F.R. § 1.48(a)(1);
3. Statement Under 37 C.F.R. § 1.48(a)(2) of a Person to Be Added or Deleted as an Inventor executed by Vishva M. Dixit;
4. Statement Under 37 C.F.R. § 1.48(a)(2) of a Person to Be Added or Deleted as an Inventor executed by James G. Pan;
5. Declaration for Patent Application executed by Jian NI, and Reiner L. GENTZ;
6. Declaration for Patent Application executed by Craig A. ROSEN;
7. Declaration for Patent Application executed by James G. PAN;
8. Declaration for Patent Application executed by Vishva M. DIXIT;

9. Consent of the Assignee Under 37 C.F.R. § 1.48(a)(5);
10. Statement Under 37 C.F.R. § 3.73(b) on behalf of Human Genome Sciences, Inc., with copy of assignments attached;
11. Statement Under 37 C.F.R. § 3.73(b) on behalf of The Regents of the University of Michigan, with copy of assignment attached;
12. Supplemental Application Data Sheet;
13. Reply Under 37 C.F.R. § 1.116;
14. Terminal Disclaimer to Obviate A Double Patenting Rejection Over A "Prior" Patent for U.S. Patent No. 7,060,272 executed by The Regents of the University of Michigan;
15. Terminal Disclaimer to Obviate A Double Patenting Rejection Over A "Prior" Patent for U.S. Patent No. 6,943,020 executed by The Regents of the University of Michigan;
16. Terminal Disclaimer to Obviate A Double Patenting Rejection Over A "Prior" Patent for U.S. Patent No. 6,461,823 executed by The Regents of the University of Michigan;
17. Terminal Disclaimer to Obviate A Double Patenting Rejection Over A "Prior" Patent for U.S. Patent No. 7,060,272 executed by Human Genome Sciences, Inc.;
18. Terminal Disclaimer to Obviate A Double Patenting Rejection Over A "Prior" Patent for U.S. Patent No. 6,943,020 executed by Human Genome Sciences, Inc.; and
19. Terminal Disclaimer to Obviate A Double Patenting Rejection Over A "Prior" Patent for U.S. Patent No. 6,461,823 executed by Human Genome Sciences, Inc.

The above-listed documents are filed electronically through EFS-Web.

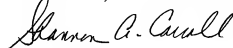
In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents
October 29, 2007
Page 3

Fee payment is provided through online credit card payment. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in black ink, appearing to read "Shannon A. Carroll".

Shannon A. Carroll, Ph.D.
Attorney for Applicants
Registration No. 58,240

EJH/SAC/tts/rjv
Enclosures

740641v1